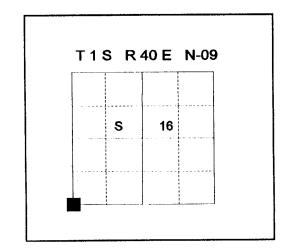
#### UNION COUNTY SURVEYOR

### CERTIFIED RECORD OF LAND CORNER MONUMENTATION

HISTORY OF ORIGINAL CORNER ESTABLISHMENT:

Corner originally established by Henry Meldrum under GLO contract Number 450, dated June 11, 1882. Surveyor General record states:

"Set basalt stone 20x20x14 15" in ground .... marked with 3 notches on S and 5 on E edges, and raised mound of stone alongside.



No record of subsequent monumentation found in Union County survey records.

DESCRIPTION OF CORNER EVIDENCE FOUND:

A basalt stone 20x19x12, 3 notches visible on South and 2 notches visible on the East, with mound of stone alongside.

DESCRIPTION OF MONUMENT AND ACCESSORIES I ESTABLISHED TO PERPETUATE THE ORIGINAL LOCATION OF THIS CORNER:

In place of the found marked stone, I set a 2½ "x30" aluminum pipe with aluminum cap marked as shown, 4 inches in the ground with mound of stone 4 feet at the base with found stone buried to the North, from which:

NEW BEARING OBJECTS AND TREES:

A 12½" double bole Ponderosa Pine bears N20°E, 187.9 feet, marked T1S R40E S16 BT.

A 10" stunted Ponderosa Pine bears N60½°W, 143.10 feet, marked X BT. A 4'x5' rock face bears S52°E, 48.88 feet, marked with a 4" X. A 4'x4' basalt rock bears S51°W, 31.77 feet, marked with a 4" X .

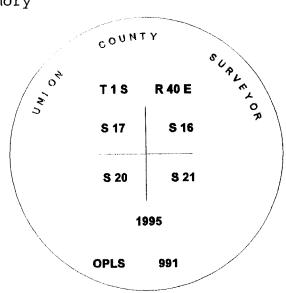
I hereby certify that the corner was monumented on September 14, 1995. Witness: G.T. Blackman Jr. and Steve Emory

> REGISTERED **PROFESSIONAL** LAND SURVEYOR

7.18lack -OREGON

**GREGORY T. BLACKMAN** 991

Romewal Date: December, 31 1995



I used a steel tape and magnetic compass in the establishment of the new accessories. I used 18° East declination, the distances are to the center of the bearing trees, or to the chiseled X on the bearing objects.

N - 09

# HORIZONTAL CONTROL DATA

## **UNION COUNTY, OREGON OREGON STATE PLANE, NORTH ZONE (3601)**

STA NAME:

200421

SECTION CORNER COMMON TO SECTIONS: 16, 17, 20 and 21

TWP.

1 S. RGE. 40 E. GEODETIC COORD: NAD 83(91)

DATE TIED: December 2004

LAT:

28' 45 °

17.18853 " N

SURVEYOR: GREGORY T. BLACKMAN

**OPLS 991** 

LONG:

117° 49 ' 46.04071 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 ADAMS AVENUE

LAGRANDE, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

N:

669295.829

INT FT.

E:

8887050.306

INT FT.

TYPE: GPS

THETA:

1 ° 53 '

38.085497 "

ORDER: SECOND CLASS: 1

SCALE FACTOR:

0.9999085168

ELEV:

4021.02

US FT.

ELEV: DATUM: NGVD 29

#### **COMMENTS:**

Corner is 2 1/2" aluminum monument

T1S R40E S 17 S 16 S 20 S 21 1995 **OPLS 991** 

REGISTERED **PROFESSIONAL** AND SURVEYOR

7. Blech

OREGON **GREGORY T. BLACKMAN** 

991 Renewal Date: December 31, 2005

1 METER = 3.2808333333... US FEET = 39.37 INCHES

1 METER = 3.280839895 INT'L FEET OR 1 INCH = 2.54 CM

TO CALCULATE ELEVATION FACTOR (IN THE NORTH AMERICAN CONTINENT)

DIVIDE 20,906,000 BY (20,906,000 + ELLIPSOID ELEV. IN FEET)